

Table 12: The reported cumulative acres treated with pesticides that are on DPR's toxic air contaminants list applied in California. These pesticides are the active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6860. Use includes primarily agricultural applications. The grand total for acres treated may be less than the sum of acres treated for all active ingredients because some products contain more than one active ingredient. Data are available at <ftp://transfer.cdpr.ca.gov/pub/outgoing/pur/data/>.

AI	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
1,3-DICHLOROPROPENE	53,937	57,922	38,374	54,049	58,696	69,422	71,794	69,656	78,336	75,725
2,4-D	7,405	33,344	25,244	23,856	7,553	7,764	11,445	11,041	13,603	15,186
2,4-D, 2-ETHYLHEXYL ESTER	8,362	15,047	9,020	11,797	10,386	7,703	11,634	8,541	11,354	15,719
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	23	55	270	172	1	36	26	<1	<1	2
2,4-D, BUTOXYETHANOL ESTER	1,297	3,648	5,110	2,542	1,206	1,054	1,661	1,775	813	1,000
2,4-D, BUTOXYPROPYL ESTER	0	<1	0	0	0	0	0	0	0	0
2,4-D, BUTYL ESTER	10	0	6	<1	<1	7	<1	0	33	0
2,4-D, DIETHANOLAMINE SALT	13,339	19,085	18,931	27,009	11,075	7,033	8,859	7,547	6,581	8,176
2,4-D, DIMETHYLAMINE SALT	487,361	543,863	527,098	519,005	443,618	378,234	351,899	311,534	328,966	328,354
2,4-D, DODECYLAMINE SALT	0	0	0	0	0	0	0	0	0	<1
2,4-D, ISOCTYL ESTER	7,143	4,708	2,673	2,424	2,763	414	1,409	30	97	288
2,4-D, ISOPROPYL ESTER	137,055	135,797	132,302	137,862	144,937	161,007	149,908	136,530	147,250	155,476
2,4-D, PROPYL ESTER	3,348	1,955	1,750	895	0	0	128	0	0	0
2,4-D, TETRADECYLAMINE SALT	0	0	0	0	0	0	0	0	0	<1
2,4-D, TRIETHYLAMINE SALT	473	679	740	165	117	3	<1	10	45	<1
2,4-D, TRIISOPROPANOLAMINE SALT	108	952	541	720	623	308	524	936	861	209
2,4-D, TRIISOPROPYLAMINE SALT	204	<1	<1	<1	25	37	653	585	238	<1
ACROLEIN	141	1,027	1,497	12	41	56	68	306	432	78
ALUMINUM PHOSPHIDE	84,963	80,989	112,063	100,859	133,062	164,083	148,962	150,088	159,012	82,160
ARSENIC ACID	0	0	0	0	<1	0	0	0	0	0
ARSENIC PENTOXIDE	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	<1	0	<1	<1	<1
CAPTAN	215,864	198,262	173,133	245,464	209,750	209,406	187,988	211,312	212,098	246,006
CAPTAN, OTHER RELATED	215,229	198,095	173,083	245,464	209,750	205,402	144,375	119,113	98,444	105,733
CARBARYL	97,016	96,136	107,458	80,082	68,074	97,229	96,647	108,805	136,319	116,551
CHLORINE	1,201	14,414	24,644	88,144	24,253	24,097	<1	38,381	6,258	2,275
CHLOROPICRIN	55,490	53,408	49,089	51,665	65,717	63,433	57,655	54,872	53,770	49,149
CHROMIC ACID	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
DAZOMET	700	183	301	274	243	594	768	152	368	18
DDVP	2,733	2,231	2,685	1,880	5,069	6,530	5,593	3,307	6,282	3,317
ENDOSULFAN	56,627	64,695	48,639	47,147	19,810	11,134	1,856	8,331	6,561	644
ETHYLENE OXIDE	<1	2	60	0	0	<1	0	<1	0	0
FORMALDEHYDE	57	67	5	1	6	4	52	2	30	<1
HYDROGEN CHLORIDE	4	46	49	116	<1	5	0	155	100	<1
LINDANE	0	37	10	31	1	0	<1	0	28	0

Table 12: (continued) The reported cumulative acres treated with pesticides that are on DPR's toxic air contaminants list applied in California. These pesticides are the active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6860.

AI	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
MAGNESIUM PHOSPHIDE	6	143	32	145	80	29	19	14	131	9
MANCOZEB	212,349	169,422	145,616	431,911	631,192	678,932	675,961	711,016	740,579	828,335
MANEB	655,235	558,506	471,395	290,266	40,046	4,559	1,524	1,006	425	987
META-CRESOL	54	38	108	79	144	857	614	6	128	690
METAM-SODIUM	78,030	71,815	74,132	71,407	70,794	58,998	28,145	24,422	24,254	19,437
METHANOL	0	0	0	0	0	0	0	0	0	23
METHDATHION	37,301	43,010	54,227	49,662	34,833	31,741	9,046	3,564	453	198
METHOXYCHLOR	43	0	75	90	58	0	<1	0	<1	8
METHOXYCHLOR, OTHER RELATED	0	0	0	0	0	0	0	0	0	8
METHYL BROMIDE	45,675	35,685	39,587	32,232	46,785	30,147	26,429	16,578	12,753	11,031
METHYL IODIDE	0	0	0	0	278	37	0	0	0	0
METHYL ISOTHIOCYANATE	<1	0	0	<1	<1	<1	0	<1	<1	<1
METHYL PARATHION	45,173	21,574	15,198	13,046	13,243	15,551	12,486	<1	298	60
METHYL PARATHION, OTHER RELATED	45,165	21,331	15,053	13,029	13,226	15,337	12,440	<1	36	18
NAPHTHALENE	0	0	0	3	<1	0	<1	0	0	0
PARA-DICHLOROBENZENE	<1	0	<1	<1	<1	<1	<1	0	0	0
PARATHION	414	101	195	51	68	15	<1	1	207	82
PCNB	1,764	1,656	1,400	4,429	856	331	605	1,365	811	2,084
PCP, OTHER RELATED	10	46	0	4	1	15	170	2	5	97
PCP, SODIUM SALT	<1	0	0	0	0	0	0	1	0	0
PCP, SODIUM SALT, OTHER RELATED	<1	0	0	0	0	0	0	0	0	0
PENTACHLOROPHENOL	10	46	0	4	1	15	170	2	5	97
PHENOL	0	0	15	0	0	0	114	315	170	556
PHENOL, FERROUS SALT	0	0	0	0	0	0	0	2	0	0
PHOSPHINE	3	1,751	50	643	665	687	110	2	25	3
PHOSPHORUS	10	<1	<1	<1	0	74	108	0	0	0
POTASSIUM	42,988	56,009	38,197	41,444	44,046	50,361	46,861	39,708	48,504	49,022
N-METHYLDITHIOCARBAMATE	0	0	5	0	0	0	0	0	0	<1
POTASSIUM PERMANGANATE	<1	10	356	<1	3	<1	4	178	39	19
PROPYLENE OXIDE	<1	12	<1	<1	<1	288	9	<1	<1	<1
S,S,S-TRIBUTYL PHOSPHOTRITHIOATE	31,408	10,850	7,182	15,785	27,139	21,894	22,774	15,139	7,582	7,725
SODIUM CYANIDE	<1	<1	<1	<1	<1	<1	<1	<1	18	<1
SODIUM DICHROMATE	0	0	0	0	0	0	0	<1	0	0
SODIUM TETRATHIOCARBONATE	11,485	10,725	7,180	7,301	4,826	1,672	<1	4	0	0
SULFURYL FLUORIDE	9	57	361	130	537	532	63	585	153	<1
TRIFLURALIN	772,753	556,306	492,498	438,635	461,203	466,421	478,269	531,635	480,734	387,903
XYLENE	2,021	1,418	1,387	584	633	1,010	2,157	1,778	1,225	671

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AI	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
ZINC PHOSPHIDE	9,301	11,478	14,512	12,751	21,417	21,685	22,425	44,037	51,789	45,168
TOTAL	3,116,678	2,807,846	2,578,071	2,732,296	2,536,813	2,536,122	2,381,711	2,470,547	2,501,914	2,416,086